

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	196	("5631868" "5912901" "5796745" "6073258" "5909404" "5956350" "5987632" "5867505" "5956279" "6128756" "6236602" "5920515" "5633877" "5313424" "5386392" "5442641" "5557619" "6081910" "5910923" "6643807" "5930185" "5848008" "6105152" "6230292" "6564346" "5852581" "5898629" "6233185" "5954830" "5982189" "5539753" "6691264" "5771242" "5790564" "5859804" "6026505" "5410510" "5913020" "6009536" "5689466" "6104985" "6131172" "5986950" "5410687" "6055665" "5561636" "5544113" "5910921" "6119251" "5615164" "5619460" "5331643" "5559739" "5610867" "6076176" "6141779" "5392294" "5831918" "5991214" "6208567" "6246627" "6396742" "6505308" "5973971" "6181154" "4418403" "4782465" "4833652" "4990992" "5184202" "5377146" "5654925" "5721741" "5781486" "5841711" "5867421" "5917764" "5978289" "6009026" "6016264" "6118711" "6122193" "6157585" "6212115" "6212115" "6243309" "6269036" "6436741" "6542419" "6601218" "6639848" "6643180" "6667917" "5337277" "6535986" "5661732" "5668816" "5740412" "5918003" "6001662").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:37

## EAST Search History

S2	197	("5631868" "5912901" "5796745" "6073258" "5909404" "5956350" "5987632" "5867505" "5956279" "6128756" "6236602" "5920515" "5633877" "5313424" "5386392" "5442641" "5557619" "6081910" "5910923" "6643807" "5930185" "5848008" "6105152" "6230292" "6564346" "5852581" "5898629" "6233185" "5954830" "5982189" "5539753" "6691264" "5771242" "5790564" "5859804" "6026505" "5410510" "5913020" "6009536" "5689466" "6104985" "6131172" "5986950" "5410687" "6055665" "5561636" "5544113" "5910921" "6119251" "5615164" "5619460" "5331643" "5559739" "5610867" "6076176" "6141779" "5392294" "5831918" "5991214" "6208567" "6246627" "6396742" "6505308" "5973971" "6181154" "4418403" "4782465" "4833652" "4990992" "5184202" "5377146" "5654925" "5721741" "5781486" "5841711" "5867421" "5917764" "5978289" "6009026" "6016264" "6118711" "6122193" "6157585" "6212115" "6212115" "6243309" "6269036" "6436741" "6542419" "6601218" "6639848" "6643180" "6667917" "5337277" "6535986" "5661732" "5668816" "5740412" "5918003" "6001662").pn.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:37
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## EAST Search History

S3	0	((5631868" "5912901" "5796745" "6073258" "5909404" "5956350" "5987632" "5867505" "5956279" "6128756" "6236602" "5920515" "5633877" "5313424" "5386392" "5442641" "5557619" "6081910" "5910923" "6643807" "5930185" "5848008" "6105152" "6230292" "6564346" "5852581" "5898629" "6233185" "5954830" "5982189" "5539753" "6691264" "5771242" "5790564" "5859804" "6026505" "5410510" "5913020" "6009536" "5689466" "6104985" "6131172" "5986950" "5410687" "6055665" "5561636" "5544113" "5910921" "6119251" "5615164" "5619460" "5331643" "5559739" "5610867" "6076176" "6141779" "5392294" "5831918" "5991214" "6208567" "6246627" "6396742" "6505308" "5973971" "6181154" "4418403" "4782465" "4833652" "4990992" "5184202" "5377146" "5654925" "5721741" "5781486" "5841711" "5867421" "5917764" "5978289" "6009026" "6016264" "6118711" "6122193" "6157585" "6212115" "6212115" "6243309" "6269036" "6436741" "6542419" "6601218" "6639848" "6643180" "6667917" "5337277" "6535986" "5661732" "5668816" "5740412" "5918003" "6001662").pn.) and (test\$3 near ((assembly manufactur\$3 module system) near level)) and ((defect\$3 fail\$3 error\$2) near ((memory storage) near cell\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:44
S4	5	(test\$3 near ((assembly manufactur\$3 module system) near level)) and ((defect\$3 fail\$3 error\$2) near ((memory storage) near cell\$2))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:56
S5	39	(record\$3 stor\$3) near (fail\$3) near (cell\$2) with memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:57
S6	39	((record\$3 stor\$3) near (fail\$3) near (cell\$2)) with memory	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:58

## EAST Search History

S7	38	(((record\$3 stor\$3) near (fail\$3) near (cell\$2)) with memory) and (deterministic test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 14:59
S8	1	(((record\$3 stor\$3) near (fail\$3) near (cell\$2)) with memory) and (deterministic near test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/02 15:00
S9	9	(((record\$3 stor\$3) near (fail\$3) near (cell\$2)) with memory) and (program\$4 near test\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 10:55
S10	13	(test\$3 near memory) and (counter near (fail\$3 near (cell\$2 address\$2 location\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 10:56
S11	62	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 10:57
S12	29	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:24
S13	1	(test\$3 near memory) and ((skip near counter) same (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:18
S14	1	(test\$3 near memory) and ((skip\$4 near counter) same (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:18
S15	1	(test\$3 near memory) and ((skip\$4 near count\$3) same (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:18
S16	9	(test\$3 near memory) and (skip\$4 near count\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:18

## EAST Search History

S17	6	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/718.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:25
S18	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/100.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:25
S19	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/2.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:25
S20	1	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/25.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:25
S21	2	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/719.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:25
S22	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/724.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S23	1	(US-20030236648-A1.DID. and (((record\$3 stor\$3) near (fail\$3) near (cell\$2)) with memory) and (program\$4 near test\$3)))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S24	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/726.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S25	5	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/733.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S26	1	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/736.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26

## EAST Search History

S27	1	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/738.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S28	1	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/742.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S29	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/739.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:26
S30	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/706.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:27
S31	1	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/704.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:27
S32	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/762.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:27
S33	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/763.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:27
S34	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/768.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:27
S35	0	(test\$3 near memory) and (counter with (fail\$3 near (cell\$2 address\$2 location\$2))) and (program\$5) and 714/764.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2004/03/03 11:28

## EAST Search History

S36	12	(6594788B1 "5790559") and (assembly manufatur\$3 module system level defect\$3 fail\$3 error\$2 memory cell\$2 record\$3 stor\$3 program\$5 error\$2 hold compar\$3 test\$3 record\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/03 13:39
S37	13	("6594788" "5790559") and (assembly manufatur\$3 module system level defect\$3 fail\$3 error\$2 memory cell\$2 record\$3 stor\$3 program\$5 error\$2 hold compar\$3 test\$3 record\$3)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2004/03/03 13:40
S38	11	("6594788" "5790559") and (assembly manufactur\$3 module system level defect\$3 fail\$3 error\$2 memory cell\$2 record\$3 stor\$3 program\$5 error\$2 hold compar\$3 test\$3 record\$3)	USPAT	OR	OFF	2004/03/03 13:40
S39	247	(test\$3 near (IC memory semiconductor)) and (LSSD)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:37
S40	0	(test\$3 near (IC memory semiconductor)) and (LSSD near diagnostic)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:37
S41	7	(test\$3 near (IC memory semiconductor)) and (LSSD near register)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:37
S42	65	(test\$3 near (IC memory semiconductor)) and (LSSD with (diagnostic register))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:38
S43	1254	714/726.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:38
S44	76	714/726.ccls. and (LSSD with (diagnostic register))	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:38

## EAST Search History

S45	6	(test\$3 near (IC memory semiconductor)) and (LSSD with (diagnostic register)).ab.	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:39
S46	3	(test\$3 near (IC memory semiconductor)) and (LSSD with (diagnostic register)) and (skip\$5 with program\$5)	US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2006/03/02 14:39